Amendment Dated: February 4, 2008

Reply to Office Action Dated: August 7, 2007

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

Listing of claims:

1. (Currently Amended) Process for forming capsules comprising the steps of:

- (1) forming a solution of an amino compound (I) in a solvent;
- (2) forming a dispersion of a core material in the solution:
- (3) depositing the amino compound as a resin upon the surface of the core material to form capsules without adding an exogenous deposition promoter; and
- (4) optionally hardening and/or recovering the capsules,

whereby steps (1) and (2) are executed in either order or simultaneously, and wherein amino compound (I) has the following formula

(l)

where:

X is O or NR₅;

EWG is an electron-withdrawing group;

 R_1 , R_2 , R_3 , R_5 are equal to an H, alkyl, cycloalkyl, aryl of heterocyclic group; and R_1 , R_2 , and R_5 or R_1 , R_2 , and R_3 may together form a heterocyclic group.

Amendment Dated: February 4, 2008

Reply to Office Action Dated: August 7, 2007

2. (Original) Process according to claim 1, wherein EWG is an acid-, ester-, cyano-, di-alkylacetal-, aldehyde-, substituted phenyl-, or trihalomethyl group.

3. (Original) Process according to claim 1, wherein in step (1) a solution of a compound (V) from an amino compound/alkanol hemiacetal mixture in a solvent is formed, wherein compound (V) is an amino compound according to the following formula:

(V)

$$\begin{array}{c|c} & O \\ & & O \\ & & O \\ & & C \\ & & O \\$$

where:

X is equal to O or NR₅;

 R_4 is equal to a C_1 - C_{12} alkyl group, aryl group, aralkyl group or cycloalkyl group; R_1 , R_2 , R_3 , R_5 are equal to an H, alkyl, cycloalkyl, aryl of heterocyclic group; and R_1 , R_2 , and R_5 or R_1 , R_2 , and R_3 may together form a heterocyclic group.

- 4. (Original) Process according to any one of claims 1-3, wherein the solvent is water.
- 5. (Original) Process according to claim 3, wherein the molar amino group/hemiacetal ratio is between 3 and 1.

Amendment Dated: February 4, 2008

Reply to Office Action Dated: August 7, 2007

6. (Currently amended) Encapsulated material comprising a core material and a wall material, characterized in that the wall material comprises a resin prepared from a compound according to formula (I) of claim 1.

<u>(l)</u>

$$\begin{array}{c|c} X & EWG \\ \hline R_1 & C & C \\ \hline R_2 & R_3 \end{array}$$

where:

X is O or NR₅;

EWG is an electron-withdrawing group;

 R_1 , R_2 , R_3 , R_5 are equal to an H, alkyl, cycloalkyl, aryl of heterocyclic group; and R_1 , R_2 , and R_5 or R_1 , R_2 , and R_3 may together form a heterocyclic group; and wherein the resin is free from an exogenous deposition promoter.

7. (Currently amended) Encapsulated material according to claim 6, wherein the compound according to formula (I) is an amino compound according to formula (V)

<u>(V)</u>

$$\begin{array}{c|c}
 & O \\
 & O \\$$

Amendment Dated: February 4, 2008

Reply to Office Action Dated: August 7, 2007

where:

X is equal to O or NR5;

R₄ is equal to a methyl or ethyl;

 $\underline{R_1}$, $\underline{R_2}$, $\underline{R_3}$, $\underline{R_5}$ are equal to an H, alkyl, cycloalkyl, aryl of heterocyclic group; and $\underline{R_1}$,

R₂, and R₅ or R₁, R₂, and R₃ may together form a heterocyclic group;

wherein a heterocyclic aminotriazine group is formed by R₁, R₂ and R₅, and wherein R₃

is H and R₄ is methyl or ethyl.

8. (Original) Encapsulated material according to claim 7, wherein the

aminotriazine ring is derived from melamine.

9. (Original) Encapsulated material according to any one of claims 6-8,

wherein the core material comprises an aromatising agent, a flavouring agent or a

colorant.

10. (Original) Encapsulated material according to any one of claims 6-8,

wherein the core material comprises a food supplement.

11. (Original) Encapsulated material according to any one of claims 6-8.

wherein the core material comprises a fertilizer, a herbicide or a pesticide.

12. (Original) Encapsulated material according to any one of claims 6-8.

wherein the core material comprises a medicament.

13. (Original) Encapsulated material according to any one of claims 6-8,

wherein the core material comprises a bleaching agent or a textile treatment agent.

7